

## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence, totaling 16 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 871-273-8300 (Central number) on the below date:

Date: August 15, 2005

Name: Terry Wend

Signature: Terry Wend

**BRINKS  
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GILSON  
& LIONE**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Zheng, et al.

Appln. No.: 10/789,572

Filed: February 27, 2004

For: Oversteering/Understeering Compensation  
With Active Front Steering Using Steer By  
Wire Technology

Attorney Docket No: 10541-1929

Examiner: Matthew D. Luby

Art Unit: 3511

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Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Reply Under 37 CFR 1.111  
☐ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☐ Please charge Deposit Account No. 06-1500 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.

Respectfully submitted,

August 15, 2005  
Date

Robert K. Fergan  
Robert K. Fergan (Reg. No. 51,872)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Bing Zheng and Barry Lenart  
Appln. No.: 10/789,572  
Filed: February 27, 2004  
For: Oversteering/Understeering  
Compensation With Active Front  
Steering Using Steer By Wire  
Technology

Examiner: Matthew D. Luby  
Art Unit: 361

Attorney Docket No: 10541-1929

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 C.F.R. 1.111**

In response to the Office Action mailed May 13, 2005, Applicant respectfully submits this paper comprising the following parts:

- |      |                                 |        |
|------|---------------------------------|--------|
| I.   | Amendments to the Specification | Page 2 |
| II.  | Amendments to the Claims        | Page 3 |
| III. | Remarks                         | Page 7 |

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 06-1500.